



THE BLURB

PHILMONT MOBILE RADIO CLUB INC.

*May
1960*



**THE NEW HOME OF
PHIL-MONT**

THE BLURB

Published Monthly by the
Phil-Mont Mobile Radio Club, Inc.

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May 1960

No. 5

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STAFF

Publisher	W3WNC
Cartoonist	W3YHV
Technical Editor	W3DOU
Typist	K3JQC
New Members Chairman	W3CDY

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Boss Stitcher....	W3JIL	Collater...	K3DJE
Printer.....	W3WNC		

The "Blurb" is published by and for the members of Phil-Mont to further the interest of Amateur Radio in general and Mobile Radio in particular. We endeavor to keep news accurate, interesting and in a small way, educational. Any deviation from this is unintentional. Copying and quoting is permitted, provided credit lines are included. Commercial use is not permitted and subscriptions are gladly exchanged with other radio clubs.

DEADLINES

The "Blurb" is mailed on the last Monday of the month. All material for the "Blurb" must be received by the Editor, ZPP, before the fifteenth of the month.

1960 CLUB OFFICERS

PRES.	Hymen N. Hecht	W3WNC
V. PRES.	Lloyd Sherman	W3CDY
SEC' Y	Charles Greenwood	W3GOW
TREAS.	Tom Donnelly	W3VCE
BRD. of DIR:	W3's NIP, VWS, QGH, AVE, DOU	
	and all 1960 Club officers	

MEETINGS

Regular meetings are normally held on the 1st Monday of the month. Check the Calendar at right for the exact date. Meetings are held at the FRANKLIN INSTITUTE at 21st St. and the Parkway, starting at 2000 hours. (8:00 P.M.)

NET AND NET FREQUENCIES

Ch 1 - 29493 kcs	Ch 3-Unassigned
Ch 2 - 29626 kcs	Ch 4- 50.7 mcs
Scrambled egg net Weekdays	0730-0830
Ten on Ten Sundays	1000-1100
Blarney Sessions Anytime	Ch 1 or 2
29493 is monitored daily	0830-2400
for the benefit of mobiles in Phila. area	

PMRC CALENDAR OF EVENTS

May 2 Regular Meeting 8 PM at the
FRANKLIN INSTITUTE
Program: Transistor Handie Talkie
by W3KKO

May 18 Mid-Month Meeting
QTH W3UMK
124 E. Levering Mill Road
Cyned, Pa.

NOTE

All regular meetings
Will now be held
At the FRANKLIN INSTITUTE
21st St. and the Parkway

* * * * *

SEND ALL COMMUNICATIONS FOR THE BLURB
TO THE EDITOR, ZPP

THE PREZ SEZ:

Here it is May. The grass is green and the trees are beginning to blossom. This is the time of the year when the HAM takes on additional duties and chores...like painting the house, cutting the grass, repairing that leaky faucet, putting the garden hose in shape, etc. However, this is also the time of the year when the mobilier can get his mobile rig back on the air if it has broken down during the cold winter months, to locate that new noise that has been buggin him, to change a few tubes in the rig and in general get the rig ready for that vacation trip.

Getting the mobile rig in shape is important to Phil-Mont if Phil-Mont is to make any kind of a showing on Field Day. Last year Phil-Mont had its first mobile Field Day. For a first attempt the results were gratifying. This year with more mobiles working on Field Day, we should make a much better showing. So--your Pres urges you, along with other spring projects, to take time to get that mobile rig working for Field Day.

Your Prez, along with other Phil-Monters, will be standing by to help you work your problems out...if your mobiling more, but enjoying it less, get the bugs out of your set, so it won't be a mess!

de W3WNC

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EXTRA!!

EXTRA!!

EXTRA!!

EXTRA!!

EXTRA!!

Phil-Mont Mobile Radio Club moves to the Franklin Institute.

At the April 13 meeting, the Board of Directors moved to accept the invitation extended by the Franklin Institute to move our meeting place to the Institute at 21st and Parkway in Philadelphia.

Phil-Mont will sponsor the Amateur Radio Station at the Institute. It is not a rare occasion when two fine organizations get together. It is only natural for groups who strive for the better things to ally themselves with another body with like ideas and aims.

This alliance entered into by Phil-Mont Mobile Radio Club and the Franklin Institute will mean a great deal to amateur radio. The preamble to our By-Laws is as follows: "Mindful of the duties and obligations of the radio amateurs to our country, it's government and its people, to further and increase our enjoyment and proficiency in the hobby of our choosing, and to promote, nurture and create good fellowship among and between amateur radio operators, we associate ourselves for the purpose of forming a club for those amateur radio enthusiasts interested in mobile radio operation." At and with the Institute, we can best carry out this aim. The Institute is open daily to the public. Thousands of school children, scout groups and people from all walks of life visit these Halls of Science.

The Franklin Institute founded in February 1824, is one of the oldest institutions in the country devoted to the study and promotions of mechanic arts and applied science. The building is designed to be a permanent memorial to Benjamin Franklin and includes Franklin Memorial Hall, with a heroic size statue of Franklin. The building besides housing the offices and library of the Institute, also contains a large Planetarium and extensive museum. The Franklin Institute Laboratories for research and development were established as a major activity for industrial scientific problems. In the Science Museum are many rare and historical exhibits, but the great majority are demonstrations of basic scientific principles and the latest developments of their practical applications. Visitors are permitted to operate many of the exhibits. Those devices which they cannot operate are demonstrated regularly by trained personnel.

The Science Museum is divided into sections. Electricity, Physics and their allied fields. Another section on Aviation, Marine, Land Transportation, Railroads and General exhibit areas.

Many major industries of local and nationwide importance have exhibits. Rooms are maintained by Sun Oil, Bell Telephone, Bethlehem Steel, Atlantic Refining and Remington Rand Company.

Phil-Mont will sponsor and maintain an amateur radio station here at the Communications Hall, adjacent to the Bell Telephone exhibit. Big things are being planned for the station, complete with air-conditioned room or glass enclosure, fine equipment and an operator available all day. 29.495 will certainly become known to more and more hams throughout the world and amateur radio will become more known to more people.

Last month on 13 April, we had our usual Mid-Month meeting. As usual for April, it started out as a Stag Dinner held at the Alpine Inn in Springfield. The food was good and we had a fine group attending, but we did miss some of the regulars who usually attend. After a fine dinner, we departed and headed for the QTH of our proxy W3WNC in Brookmall and got on with the business portion of the meeting. Every loyal Phil-Monter should have been there. The two important items of the evening were the field day site and decision on our move to the Franklin Institute. Every dues paying member is a part of Phil-Mont. Why not get the most out of your club by taking part in its programs and activities? They are planned for your enjoyment and education. The Field Day committee will be looking for help, here is one way to get out with the gang and really get acquainted. Just to make it easy on yourself, fill out the information below and send it in to W3WNC.

I WOULD LIKE TO HELP OUT ON FIELD DAY BY HELPING TO:

-----Set-up tents and equipment	-----Working Phone
-----Erect antennas	-----Lending Equipment
-----Serving Refreshments	-----Keeping Logs
-----Working CW	-----Wherever I can

Name _____ Call _____

Handing out charity is a virtuous act, but there are situations where a swift kick in the pants would do the beneficiary more real good.

This month through the courtesy of the AUTOLITE Company and Robert Campbell W8JOR who is the Technical Specialist on Spark Plugs, Wire and Cable, for Autolite, we are able to enclose a copy of "Suppressed Ignition for Two-Way Radio Installations" in the BLURB. Mr. Campbell informs me that on page 3, they show 20 mfd which is a typographical error, the correct figure is 2.0 mfd. Also that Autolite has recently introduced a completely shielded spark plug wire which has a silicone insulated conductor. The wire is manufactured especially for two-way radio application and is ideal with their shielded spark plug installations.

The part number of the new cable is 7SES.

This Editor would like to thank Bob W8JOR for his kindness and I know that all of our members will appreciate this addition to their mobile notebooks.

This Editor would also like to thank Andy Clark W4IYT of Miami Springs, Florida for the complimentary membership card I received for Florida Skip, Inc. Having lived in Miami Springs myself, I know that all the folks down there are fine people and do nice things.. Thanks Andy....

CONSTRUCTOR'S CORNER

A while back some of the members asked to see a space in the BLURB dedicated to who is building what.....To keep this column alive you must submit the information necessary to insert. Since nothing was forthcoming this month, the only thing I can report is that which I know of personally.....

W3YHV and K3GIM are working on Phone Patches designing them around surplus telephone repeating coils.

Let's hear more from the rest of you Phil-Monter's...what are you doing ?????

May 2nd meeting to be held at the Franklin Institute. The program will be a talk on "Transistorized Handie-Talkie" by W3KKO Bill Engle Jr. Come out and support this program and get some new ideas.....

Mid-Month for May will be held at the QTH of W3JMK's.
Monitor 29.495 for any changes.

date is May 18th.

DIRECTORY CHANGE:

W3JIM correct number LA 5-5426

Here is a poem stolen from this month's issue of Auto-Call. I would like to dedicate it to one of our members, whose call has slipped my mind for the moment.

In his car
they used to be
always like this:
HeShe

But, wedded now
they seem to prefer
more elbow room for
Him Her

When in doubt, do the friendliest thing.

CHANNEL CHATTER

W3QQH looking for 1.5 - 3. A Variac, you got one....W3DOU is off to Syracuse to make some little youngster happy by becoming his or her Grandfather, Congrats Tex....CHZ was able to attend the meeting again, nice to have you Walt....W3IVD has a new mobile receiver all hybrid, including TNS and T.R. switch, but he won't give out with any

info, Come on Burt be a sport. . . Wonder what QZ0 is doing? ? ? . Many many nice remarks heard about the meeting at the Franklin Institute last month, Fred W3ADV did a fine job with the Bell Telephone Exhibit along with Mrs. Watkins. . . . W3DOU going mobile again after about 2½ years, Tex has the receiver in the T-Bird and the Xmtr all set to go in. . . . W3ZN was at the last meeting haven't seen Harold out for a while, keep up the good work. . . . This Editor has received several gripes stating that Phil-Mont should again establish a membership committee, the propounders of the idea should come out to mid-month and put forth the motion, the by-laws have been changed before. . . . W3DJW now AM, FM, CW, SSB has new 51SB and Hy-Gain Thunderbird Tri-Band Beam. . . . Looks as though we are going to lose our newest member W3BTH, who will be moving up to Boston way with a nice new job Good Luck Tom, W1 lands gain is our loss. . . . The club frequency has been mighty quiet lately, keep 29.493 hot hot hot. . . . We had a fine lot of visitors to our April meeting, almost outnumbered the members. . . . W3SAI was at the last meeting and I had a nice chat with John. . . . Is it true that W3VVS is giving up 160 meters ? ? ? W3NIP shopping around for a new housing for his mobile rig. . . . K3DJE has a new Olds. . . . Speaking of new cars, W3D&G is still glad he bought the Galaxie last year. . . . W3QQH already at work on rig for Franklin Institute to monitor 29.493. . . . W3YJM putting in sod at the QTH hope he planted some ground radials underneath. . . . Let's keep 29.493 hot hot hot. . . I would like to thank W3QCV for the pictures of the Franklin Institute making it possible for us to come up with the cover this month. . . . The pictures that we did not print this month will be on file and used at a later date, thanks Laurence. . . . W3CDY deserves a vote of thanks for the fine speaker he provided last month. . . . W3CNO came in late and then got off on the wrong expressway exit on the way home, better bring W3DEJ next month for co-pilot George. . . . W3FSZ was another stranger out for the first time in a long while. . . . W3GOW always right on the job for Phil-Mont. . . . W3HQJ home and W3LNQ in L.A. now there's a switch. . . . What can we do to get W3IM out to a meeting? ? ? Jay was one of the first to make me welcome when I first came to Phil-Mont. . . . W3JIL about to put up a new coaxial antenna. . . . W3PKY lending his support to mid-month. . . . W3UNK ask AWH what he did with the notes you had for me? ? ? thanks any way Dick. . . . W3ZAS I received your check and turned it over to the treasurer, glad your still with us. . . .

SWAP AND SHOP

For Sale: 10, 15, 20, 40, 80 Meter Receiver Battery Operated (2) 45 v. Batt. and (2) 6V. Batt. two tube regenerative A-1 Condition....K3DKC HA4-6166

S53A Hallicrafter Receiver also Sx99-W3WUX

UTC - CVM5 Multimatch Modulation Xmfr 600 Watts- W3BET

2-6MC BC652 Receiver or BC653 Transmitter same Frequency 1613 OSC.
807 Buffer - Pair 814's Final 1613 Modulator - four of each avail.
Contact W3PWG

Johnson Match-Stick Antenna with control box and 50 ft of control line...\$30 W3FSZ

HT-37 SSB only used 10 weeks..Perfect...W3QKV

SVE 35 MM slide projector Mod. 80.....\$35.00
Kodak Dony 35MM Camera.....\$35.00 Flash Unit and Field Case
Free Home trial on above Equipment no obligation W3DJW

Hammerlund HQ-170 with clock, like new \$275.00
300 Watt Thordarson Multimatch Transformer \$25.00
B & W HDVL Coils for 80, 40, 20 including B&W Butterfly condx
" BVL coils 160 through 10

(Cont'd and page 7)

SWAP AND SHOP (Cont'd)

Pair TZ-40s

Pair 810s

KW antenna relays for open wire

Any reasonable offer accepted for the 5 items above W3CRY

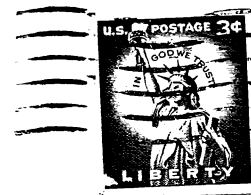
For Sale: HQ-129x with speaker excellent shape	\$ 110.00
BC-3421 with speaker good shape	\$ 60.00
5" scope floor model RCA (2) power supplies, wide band for TV etc.	
instruction book	\$25.00
Drafting Board 42 x 60, tilting elevating floor type with traveling straight edge	\$35.00

W3PAY KI3-3912

WANTED: 10-15-20 Meter beam or Vertical K3EGG at LO3-0360

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A Phil-Mont Mobile Radio
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May 1960

RETURN POSTAGE GUARANTEED
Form 3547 Requested



TIME VALUE
MEETING NOTICE

B.F. Bubeck W3JNV
25 Hilltop Rd.
Norristown Pa. R